

THOMPSON COBURN

Thompson Coburn LLP
Attorneys at Law

FAX RECEIVED

DEC 03 2002

GROUP 1600

One US Bank Plaza

St. Louis, Missouri 63101-1693

314-552-6000

FAX 314-552-7000

www.thompsoncoburn.com

Facsimile

FOR IMMEDIATE DELIVERY

To	Firm Name	Phone	Fax
Examiner Joseph F. Murphy	U.S. Patents and Trademarks Office	703-305-7245	703-305-3014

From: Kimberly H. Lu

Date: December 2, 2002

Message: Re: Application of Milbrandt et al.
Serial No. 09/220,920 filed on December 24, 1998
Examiner Joseph F. Murphy, Ph.D.
Group Art Unit: 1646
Atty Docket No. 56029-7996

PLEASE CONFIRM RECEIPT OF FACSIMILE VIA RETURN FAX.

Thank you

Kimberly H. Lu
Reg. No. 51,973
Thompson Coburn LLP
One U.S. Bank Plaza
St. Louis, MO 63101
314-552-6307
314-552-7307

Atty/Client/Matter No.: 56029-7996

Total Number of Pages, including this page: 10

If you do not receive all of the pages, please call 314-552-6000 as soon as possible.

Thank you,

Fax Department - Operator: Time of Transmittal: 213 A.M./P.M.**Confidentiality Note**

The information contained in this facsimile transmission is legally privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this transmission is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this transmission is strictly prohibited. If you have received this transmission in error, please immediately notify us by collect telephone call and return the original transmission to us at the above address by U.S. mail. Thank you.

Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CERTIFICATE OF FACSIMILE:	Attorney Docket No.	56029-7996	First Inventor: Jeffrey D. Milbrandt
<u>AMENDMENT TRANSMITTAL LETTER</u> Title <u>Persephin and Related Growth Factors</u>		Serial No.	09/220,920
		Filing Date	12/24/1998
		Examiner	Joseph F. Murphy, Ph.D.
		Group Art Unit	1646

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

☐ Large Entity Status☒ Small Entity status of this application has been established under 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED - PART II						SMALL ENTITY		OTHER THAN SMALL ENTITY	
AMENDMENT	(Column 1)		(Column 2)	(Column 3)					
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	*15	Minus	**20	=0	x \$9.00=	0.00	x \$_____ =	0.00
	Independent (37 CFR 1.16(b))	*3	Minus	***4	=0	x \$42.00=	0.00	x \$_____ =	0.00
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					x \$_____ =		+ \$_____ =	
					TOTAL ADDIT. FEE	0.00	TOTAL ADDIT. FEE	0.00	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

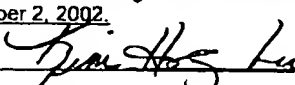
☐ Petition of One Month Extension of Time.☒ No additional fee is required for amendment.☐ A check in the amount of the fee is enclosed.☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account. 20-0823.☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-0823.
I have enclosed a duplicate copy of this sheet.☒ Any additional filing fees required under 37 C.F.R. 1.16.☒ Any patent application processing fees under 37 C.F.R. 1.17.

 Signature

Date: December 2, 2002

 Kimberly H. Lu, Reg. No. 51,973
 Thompson Coburn LLP
 One U.S. Bank Plaza
 St. Louis, MO 63101
 314-552-6307
 314-552-7307 (fax)

 Custom No.: 021888
 2017460

Certificate of Facsimile	
I hereby certify that this correspondence and the documents referred to as enclosed therein are being transmitted via facsimile to fax number <u>703-305-3014</u> on <u>December 2, 2002</u> .	
Signature:	
Type Name:	<u>Kimberly H. Lu</u>

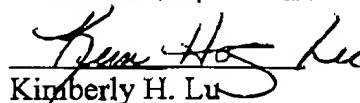
27th
JP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the documents referred to as enclosed therein are being transmitted via facsimile to fax no. 703-305-3014 on

December 2, 2002.


Kimberly H. Lu

Application of:	Milbrandt et al.	Group No.:	1646
Serial No.:	09/220,920	Atty. Docket No.:	56029-7996
Filed:	December 24, 1998		
For:	Artemin, A Neurotrophic Factor	Examiner:	Joseph F. Murphy, Ph.D.

Commissioner of Patents and Trademarks
Washington, DC 20231

HONORABLE SIR:

AMENDMENT AND RESPONSE

Applicants thank the Examiner for the courteous and helpful interview on November 20, 2002.

Applicants submit this paper in response to the Office Action, paper no. 25, mailed on September 26, 2002. Applicants respectfully request that the Examiner reconsider and withdraw his rejections and respectfully request that an allowance of the application be granted.

It is not believed that extensions of time are required beyond those which may otherwise be provided for in documents accompanying this Response. However, in the event that additional extensions of time are necessary to prevent abandonment of this application, then such